

EXHIBIT A



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MARCH 20, 2001

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

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DOC DATE: 08/17/2000

ASSIGNOR:

SCHMIDT, ANN MARIE

DOC DATE: 08/17/2000

ASSIGNOR:

YAN, SHI DU

DOC DATE: 08/17/2000

ASSIGNOR:

ZLOKOVIC, BERISLAV

DOC DATE: 10/26/2000

ASSIGNEE:

TRUSTEES OF COLUMBIA UNIVERSITY IN
THE CITY OF NEW YORK, THE
BROADWAY AND WEST 116TH STREET
NEW YORK, NEW YORK 10036

SERIAL NUMBER: 09638648

FILING DATE: 08/14/2000

PATENT NUMBER:

ISSUE DATE:

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STEVEN POST, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

01-10-2001

Docket No. 0575/62097/JPW/JML

FORM PTO-1595 (Substitute)

(Rev. 8-96)

To the Honorable Commissioner of Patents and Trademarks

101577381

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

of documents or copy thereof.

1. Name of conveying party(ies):

David M. Stern,
Ann Marie Schmidt,
Shi Du Yan, and
Berislav Zlokovic

Additional name(s) of conveying party(ies) attached:

☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: The Trustees Of Columbia University
In The City Of New York

Internal Address:

Street Address: Broadway and West 116th Street

City/State/Zip: New York, New York 10036

3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date(s): August 17, 2000 and
October 26, 2000Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date(s) of the application is(are):

A. Patent Application No.(s) 09/638,648

Filed: August 14, 2000

B. Patent No.(s)

Additional numbers attached?

☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John P. White, Esq.

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6. Total number of applications and patents involved:

7. Total fee (37 CFR 53.41): \$ 40.00

☐ Enclosed☒ Authorized to be charged to deposit account

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

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Jane M. Love 12/18/00
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Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned, David M. Stern, Ann Marie Schmidt, Shi Du Yan and Berislav Zlokovic, residing at: 63 Tanners Road, Great Neck, New York, 11020; 242 Haven Road, Franklin Lakes, New Jersey, 07417 60 Haven Avenue, Apartment 4-B, New York, New York 10032; and 3345 Elmwood Avenue, Rochester, New York, 14610, respectively.

Hereby sell, assign and transfer to The Trustees of Columbia University in the City of New York a corporation of the State of

New York having a place of business at Broadway and West 116th Street New York, New York 10027

its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned on August 17, 2000 and October 26, 2000 and is entitled

A METHOD TO INCREASE CEREBRAL BLOOD FLOW IN AMYLOID ANGIOPATHY
(U.S. Serial Number 09/638,648, filed August 14, 2000)

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 8/17/2000 20
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Berislav Zlokovic

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